Kongres Container

1 2MWh base station distribution cabinet in Bhutan

Overview

What is the power supply capacity of TMH substation?

The power supplies to the above areas are catered from 2x2.5 MVA, 33/11 kV, TMH substation. The substation recorded a peak load of 4.53 MW against its installed capacity of 4.25 MW. The substation is overloaded (107% loaded) and requires immediate up-grading. Further with the.

How many MW does bjemina substation have?

of 16.32 MW (as of 2019). The Bjemina substation is fed from the 66kV Chumdo switching station. The 1x10 MVA, 66/33 substation has two 33kV outgoing feeders. Each of the 33kV feeders terminates at the Gidagom step-down substation and the other feeder is extended to Paro Dzongkhag. The substation also.

How much mw is expected from Semtokha & Dechencholing substation?

load of around 8.11 MW is projected which should be catered from the Semtokha substation. The 2x2.5, 33/11 kV Dechencholing substation needs to be up-graded. The substation being utilized whereby the substation cannot cater to the additional load. An additional load of around 2.92MW is expected. 15.28 MW is projected by the year 2030.

What is the load of Babesa substation?

the load on the Babesa substation. The substation plot and the RoW for the MV lines need to be prioritized and acquired. As seen from the above table, the load of Taba is expected to grow over 7.54 MW. It would.

How much UG cable is used in Lungtenphu substation?

Lungtenphu substation (LILO arrangement). The feeder comprises a mixture of OH (Dog) and UG cables (185 sq. mm). The simulation result shows that the 185 sq. mm UG cable of the incoming feeder is overloaded. substations. The dedicated 33kV incoming source to Lungtenphu is recommended.

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